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BOSTER BIOLOGICAL TECHNOLOGY
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Anti-FSH beta (FSHB) Mouse Monoclonal Antibody [Clone ID: OTI3A9]

Catalog Number: M01885-2

Overview

Product Name	Anti-FSH beta (FSHB) Mouse Monoclonal Antibody [Clone ID: OTI3A9]
Reactive Species	Human, Mouse
Description	Boster Bio Anti-FSHB (FSH beta) mouse monoclonal antibody, clone OTI3A9 (formerly 3A9). Catalog# M01885-2. Tested in FC, IF, WB. This antibody reacts with Human, Mouse.
Application	Flow Cytometry, IF, WB
Clonality	Monoclonal OTI3A9
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	P01225

Technical Details

Immunogen	Full length human recombinant protein of human FSHB (NP_001018090) produced in HEK293T cell.
Isotype	IgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB: 1:200 - 1:1000 IF 1:100 Flow Cytometry 1:100

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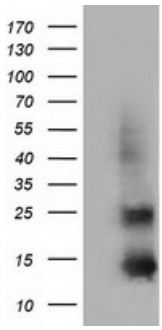
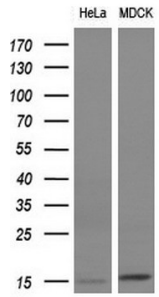
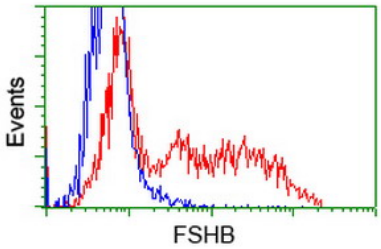
Anti-FSH beta (FSHB) Mouse Monoclonal Antibody [Clone ID: OTI3A9] (M01885-2) Images



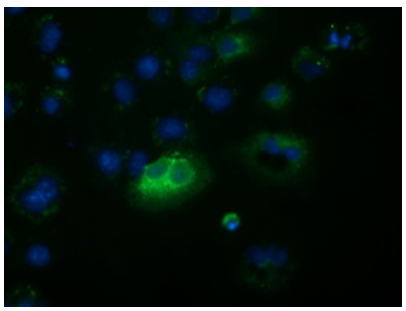
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FSHB (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FSHB.



Western blot analysis of extracts (10ug) from 2 different cell lines by using anti-FSHBmonoclonal antibody (1:200).



HEK293T cells transfected with either FSHB (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-FSHB antibody (M01885-2)



Anti-FSHB mouse monoclonal antibody (M01885-2) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY FSHB.

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